SEQUENCE LISTING

<110> Reeder, Ronald H.
Moorefield, Beth
Greene, Elizabeth A.

<120> HUMAN RRN3 AND COMPOSITIONS AND METHODS RELATING THERETO

<130> 14538A-005810US

<140> 09/
<141> 2001-08-16

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<170> PatentIn Ver. 2.1

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35 40 45

Thr Val Arg Phe Gly Gly Thr Val Thr Glu Val Leu Leu Lys Tyr Lys
50 55 60

Lys Gly Glu Thr Asn Asp Phe Glu Leu Leu Lys Asn Gln Leu Leu Asp
65 70 75 80

Pro Asp Ile Lys Asp Asp Gln Ile Ile Asn Trp Leu Leu Glu Phe Arg
85 90 95

Ser Ser Ile Met Tyr Leu Thr Lys Asp Phe Glu Gln Leu Ile Ser Ile
100 105 110

Ile Leu Arg Leu Pro Trp Leu Asn Arg Ser Gln Thr Val Val Glu Glu
115 120 125

Tyr Leu Ala Phe Leu Gly Asn Leu Val Ser Ala Gln Thr Val Phe Leu
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Arg Pro Cys Leu Ser Met Ile Ala Ser His Phe Val Pro Pro Arg Val
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Ile Ile Lys Glu Gly Asp Val Asp Val Ser Asp Ser Asp Asp Glu Asp
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Asp Asn Leu Pro Ala Asn Phe Asp Thr Cys His Arg Ala Leu Gln Ile
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Ile Ala Arg Tyr Val Pro Ser Thr Pro Trp Phe Leu Met Pro Ile Leu
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Val Glu Lys Phe Pro Phe Val Arg Lys Ser Glu Arg Thr Leu Glu Cys
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Tyr Val His Asn Leu Leu Arg Ile Ser Val Tyr Phe Pro Thr Leu Arg
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His Glu Ile Leu Glu Leu Ile Ile Glu Lys Leu Leu Lys Leu Asp Val
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Asn Ala Ser Arg Gln Gly Ile Glu Asp Ala Glu Glu Thr Ala Thr Gln
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Thr Cys Gly Gly Thr Asp Ser Thr Glu Gly Leu Phe Asn Met Asp Glu
275 280 285

Asp Glu Glu Thr Glu His Glu Thr Lys Ala Gly Pro Glu Arg Leu Asp
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Gln Met Val His Pro Val Ala Glu Arg Leu Asp Ile Leu Met Ser Leu
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Val Leu Ser Tyr Met Lys Asp Val Cys Tyr Val Asp Gly Lys Val Asp
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Asn Gly Lys Thr Lys Asp Leu Tyr Arg Asp Leu Ile Asn Ile Phe Asp
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Lys Leu Leu Leu Pro Thr His Ala Ser Cys His Val Gln Phe Phe Met
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Phe Tyr Leu Cys Ser Phe Lys Leu Gly Phe Ala Glu Ala Phe Leu Glu
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His Leu Trp Lys Lys Leu Gln Asp Pro Ser Asn Pro Ala Ile Ile Arg
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Leu His Ile Tyr Leu Asn Asn Gln Asp Ser Gly Thr Lys Ala Phe Cys
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Asp Val Ala Leu His Gly Pro Phe Tyr Ser Ala Cys Gln Ala Val Phe
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Tyr Thr Phe Val Phe Arg His Lys Gln Leu Leu Ser Gly Asn Leu Lys
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Glu Gly Leu Gln Tyr Leu Gln Ser Leu Asn Phe Glu Arg Ile Val Met
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Ser Gln Leu Asn Pro Leu Lys Ile Cys Leu Pro Ser Val Val Asn Phe
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Phe Ala Ala Ile Thr Asn Lys Tyr Gln Leu Val Phe Cys Tyr Thr Ile
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Ile Glu Arg Asn Asn Arg Gln Met Leu Pro Val Ile Arg Ser Thr Ala
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Gly Gly Asp Ser Val Gln Ile Cys Thr Asn Pro Leu Asp Thr Phe Phe
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Pro Phe Asp Pro Cys Val Leu Lys Arg Ser Lys Lys Phe Ile Asp Pro
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Ile Tyr Gln Val Trp Glu Asp Met Ser Ala Glu Glu Leu Gln Glu Phe
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Lys Lys Pro Met Lys Lys Asp Ile Val Glu Asp Glu Asp Asp Asp Phe
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Leu Lys Gly Glu Val Pro Gln Asn Asp Thr Val Ile Gly Ile Thr Pro
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Ser Ser Phe Asp Thr His Phe Arg Ser Pro Ser Ser Ser Val Gly Ser
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